A2525-1

American Petroleum Institute
1220 L Street, Northwest
Washington, D.C. 20005

weekly statistical bulletin

STATISTICS DEPARTMENT
VOL. 67 **For Week Ended** April 25, 1986 **NO.** 17

SUMMARY

(In thousands of 42 gallon barrels per day except stocks which are in thousands of barrels)
(All data are estimates made by the API based on data from reporting companies)

	Current Week Ending: 04/25/86	Last Week Ending: 04/18/86	Last Year Week Ending: 04/26/85	Change From Last Week	Change From Last Year
Refinery Operations					
Input to crude oil distillation units	12,775	12,883	11,898	-108	877
Operable capacity	15,511	15,511	15,514	0	-3
Percent operated	82.4	83.1	76.7		
Motor Gasoline					
Total motor gasoline production	6,640	6,541	6,502	99	138
Finished leaded motor gasoline production	2,016	1,992	2,337	24	-321
Finished unleaded motor gasoline production	4,624	4,549	4,165	75	459
Total motor gasoline stocks	208,789	209,544	213,662	-755	-4,873
Finished leaded motor gasoline stocks	65,695	64,835	78,743	860	-13,048
Finished unleaded motor gasoline stocks	109,574	110,494	101,490	-920	8,084
Distillate Fuel Oil					
Distillate fuel oil production	2,732	2,819	2,442	-87	290
Distillate fuel oil stocks	97,265	95,591	96,301	1,674	964
Residual Fuel Oil					
Residual fuel oil production	860	920	1,008	-60	-148
Residual fuel oil stocks	37,595	37,555	46,031	40	-8,436
Imports					
Crude oil imports	3,559	3,193	3,614	366	-55
Product imports	1,411	1,173	1,714	238	-303
Crude Oil Stocks					
Crude oil stocks	332,286	340,149	342,075	-7,863	-9,789

Total U.S. data for the current week's refinery operations, production, stocks and imports are available through a pre-recorded telephone message. The telephone number for this service is area code (202) 289-6949.

NA-Not Available

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U.S. REFINERY OPERATIONS

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Refinery Input	Crude Oil Runs to Distillation Units	Input to Crude Oil Distillation Units	Operable Capacity	% Operated
East Coast	1,217	956	966	1,336	72.3
Appal. No. 1	108	103	103	109	94.5
DISTRICT 1 TOTAL	1,325	1,059	1,069	1,445	74.0
Appal. No. 2	73	64	64	66	97.0
Ind., Ill., Ky.	1,881	1,725	1,739	2,207	78.8
Minn., Wis., Daks.	310	293	293	317	92.4
Okla., Kans., Mo.	655	600	601	726	82.8
DISTRICT 2 TOTAL	2,919	2,682	2,697	3,316	81.3
Inland Texas	619	476	484	551	87.8
Texas Gulf Coast	3,586	3,079	3,269	3,690	88.6
La. Gulf Coast	2,393*	2,177	2,184*	2,607	83.8*
N. La. and Ark.	166	155	157	248	63.3
New Mexico	63	59	61	68	89.7
DISTRICT 3 TOTAL	6,827*	5,946	6,155*	7,164	85.9*
DISTRICT 4 TOTAL	467	453	456	552	82.6
DISTRICT 5 TOTAL	2,436*	2,398*	2,398*	3,034	79.0*
TOTAL U.S.	13,974	12,538	12,775	15,511	82.4
TOTAL U.S. Weeks Ended:					
APR. 18, 1986	13,869*	12,641*	12,883*	15,511	83.1
APR. 26, 1985	12,903	11,692	11,898	15,514	76.7
DISTRICTS 1-4 Weeks Ended:					
APR. 25, 1986	11,538	10,140	10,377	12,477	83.2
APR. 18, 1986	11,434*	10,252	10,494*	12,477	84.1*
APR. 26, 1985	10,469	9,428	9,631	12,502	77.0

* See Revisions on Page 7.

API WEEKLY STATISTICAL BULLETIN
Week Ended April 25, 1986

U.S. REFINERY OUTPUT

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline		Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil
		Finished Leaded	Finished* Unleaded	Naphtha Type	Kerosine Type		
East Coast	625	110	515	18	38	273	108
Appal. No. 1	46	15	31	--	--	34	5
DISTRICT 1 TOTAL	671	125	546	18	38	307	113
Appal. No. 2	43	15	28	--	1	13	3
Ind., Ill., Ky.	1,004	255	749	11	125	375	46
Minn., Wis., Daks.	163	22	141	3	15	76	6
Okla., Kans., Mo.	325	182	143	2	23	178	9
DISTRICT 2 TOTAL	1,535	474	1,061	16	164	642	64
Inland Texas	300	120	180	37	32	105	24
Texas Gulf Coast	1,600	551	1,049	36	270	641	153
La. Gulf Coast	1,157	261	896	26	256	452	121
N. La. and Ark.	44	13	31	3	--	39	8
New Mexico	37	17	20	11	6	14	--
DISTRICT 3 TOTAL	3,138	962	2,176	113	564	1,251	306
DISTRICT 4 TOTAL	235	108	127	12	31	124	12
DISTRICT 5 TOTAL	1,061*	347	714*	54	223	408*	365
TOTAL U.S.	6,640	2,016	4,624	213	1,020	2,732	860
TOTAL U.S. Weeks Ended:							
APR. 18, 1986	6,541*	1,992	4,549*	219	944	2,819*	920
APR. 26, 1985	6,502	2,337	4,165	234	901	2,442	1,008
DISTRICTS 1-4 Weeks Ended:							
APR. 25, 1986	5,579	1,669	3,910	159	797	2,324	495
APR. 18, 1986	5,452	1,682	3,770	169	700	2,391	517
APR. 26, 1985	5,411	1,961	3,450	185	634	2,097	611

[1]Total motor gasoline is equal to the sum of finished leaded and finished unleaded motor gasoline.

[2]Includes Grade No. 4 fuel oil.

* See Revisions on Page 7.

NA-Not Available

STOCKS OF SELECTED PRODUCTS

(In thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline: Finished Leaded	Motor Gasoline: Finished Unleaded	Motor Gasoline: Blending Components	Jet Fuel: Naphtha Type	Jet Fuel: Kerosine Type	Distillate Fuel Oil[2]	Residual Fuel Oil	Unfinished Oils
New England	4,516	1,590	2,925	1	146	557	3,963	709	--
Central Atlantic	25,372	7,356	14,309	3,707	583	5,051	17,044*	10,788	11,280
Lower Atlantic	29,650	9,915	19,304	431	665	4,572	11,062	3,111	488
DISTRICT 1 TOTAL	59,538	18,861	36,538	4,139	1,394	10,180	32,069*	14,608	11,768
DISTRICT 2 TOTAL	60,335	21,705	31,283	7,347	880	9,311	28,753	3,333	15,286
DISTRICT 3 TOTAL	54,897	14,288	27,127	13,482	1,973	14,636	24,052*	10,014	50,510*
DISTRICT 4 TOTAL	7,226	2,770	2,407	2,049	349	858	2,652	383	2,683
DISTRICT 5 TOTAL	26,793*	8,071	12,219*	6,503*	1,637	6,343	9,739*	9,257*	25,503*
TOTAL U.S.	208,789	65,695	109,574	33,520	6,233	41,328	97,265	37,595	105,750
TOTAL U.S.									
Weeks Ended:									
APR. 18, 1986	209,544*	64,835	110,494*	34,215*	6,334	39,670	95,591*	37,555*	104,227*
APR. 26, 1985	213,662	78,743	101,490	33,429	6,459	35,289	96,301	46,031	112,454
DISTRICTS 1-4									
Weeks Ended:									
APR. 25, 1986	181,996	57,624	97,355	27,017	4,596	34,985	87,526	28,338	80,247
APR. 18, 1986	182,977	57,183	98,259	27,535	4,708	33,107	85,995*	28,694	79,150*
APR. 26, 1985	185,880	69,939	89,620	26,321	5,044	29,163	86,500	35,711	86,123

[1]Total motor gasoline stocks is equal to the sum of finished leaded stocks, finished unleaded stocks and motor gasoline blending components.

[2]Includes Grade No. 4 fuel oil.

* See Revisions on Page 7.

NA-Not Available

WEEKLY STATISTICAL BULLETIN
Week Ended April 25, 1986

ESTIMATED DOMESTIC PRODUCTION OF CRUDE OIL (INCLUDING LEASE CONDENSATE), IMPORTS AND STOCKS OF CRUDE OIL

(In thousands of 42-gallon barrels)

Weeks Ended:	Estimated Domestic Production[1] API Monthly	Estimated Domestic Production[1] Latest Dept. of Energy Dec. 1985	Crude Oil Imports[1] Total	Crude Oil Imports[1] From Canada	Crude Oil Stocks By Location[1]
		Daily Average			
DISTRICTS 1-4 TOTAL					
APR. 25, 1986	5,808.5	5,951.0	3,274	625	253,959
APR. 18, 1986	5,808.5	--	3,178	561	258,357*
APR. 11, 1986	5,808.5	--	3,846	397	256,467
APR. 4, 1986	5,807.5	--	3,090	452	257,045
DISTRICT 5 TOTAL					
APR. 25, 1986	2,992.1	3,045.0	285	46	78,327 ‡
APR. 18, 1986	2,992.1	--	15	15	81,792*
APR. 11, 1986	2,992.1	--	307	30	84,855
APR. 4, 1986	3,013.7	--	162	25	81,365
‡INCLUDES 25,469 BBLS. OF ALASKAN CRUDE OIL IN TRANSIT BY WATER.					
TOTAL U.S.					
APR. 25, 1986	8,800.6	8,996.0	3,559	671	332,286 ‡
APR. 18, 1986	8,800.6	--	3,193	576	340,149*
APR. 11, 1986	8,800.6	--	4,153	427	341,322
APR. 4, 1986	8,821.2	--	3,252	477	338,410
APR. 26, 1985	8,959.0 a/	--	3,614	358	342,075

a/ DOE actual for April 1985.

LOCATION OF CRUDE OIL STOCKS[1]

(In thousands of 42-gallon barrels)

Location	District 1	District 2	District 3	District 4	Districts 1-4	District 5	Total U.S.
Weeks Ended:							
APR. 25, 1986	16,619	72,936	151,753	12,651	253,959	78,327 ‡	332,286 ‡
APR. 18, 1986	14,854	73,441	157,318*	12,744	258,357*	81,792*	340,149*
APR. 26, 1985	17,132	70,350	151,279	14,022	252,783	89,292	342,075

[1]See definitional notes, Page 6.

* See Revisions on Page 7.

API WEEKLY STATISTICAL BULLETIN
Week Ended April 25, 1986

IMPORTS OF PETROLEUM PRODUCTS

(Daily averages in thousands of 42-gallon barrels)

	Total Motor Gasoline[1]	Motor Gasoline Finished Leaded	Motor Gasoline Finished Unleaded	Gasoline[2] Blending Components	Jet Fuel Naphtha Type	Jet Fuel Kerosine Type	Distillate Fuel Oil[3]	Residual Fuel Oil	L.P.G.	Unfinished Oil	Other	Total
New England	--	--	--	--	--	--	--	64	6	--	--	70
Central Atlantic	75	9	66	46	--	5	89	195	16	25	122	573
Lower Atlantic	50	--	50	--	--	--	--	134	--	--	--	184
DISTRICT 1 TOTAL												
APR. 25, 1986	125	9	116	46	--	5	89	393	22	25	122	827
APR. 18, 1986	150	16	134	10	--	31	84	285	27	--	65	652
APR. 11, 1986	311	8	303	37	--	--	150	803	22	--	160	1,483
APR. 4, 1986	259	3	256	30	--	18	191	542	51	32	80	1,203
DISTRICTS 2-4 TOTAL												
APR. 25, 1986	3	--	3	14	92	--	3	42	105	91	177	527
APR. 18, 1986	11	--	11	4	--	--	--	--	96	213	133	457
APR. 11, 1986	7	--	7	9	--	--	3	5	64	117	401	606
APR. 4, 1986	7	--	7	7	--	--	9	39	193	55	223	533
DISTRICT 5 TOTAL												
APR. 25, 1986	13	6	7	16	--	7	5	8	8	--	--	57
APR. 18, 1986	22	8	14	3	--	6	5	4	6	--	18	64
APR. 11, 1986	53	12	41	14	--	7	7	13	5	--	55	154
APR. 4, 1986	66	2	64	11	--	7	7	13	13	3	33	153
TOTAL U.S.	141	15	126	76	92	12	97	443	135	116	299	1,411
TOTAL U.S.												
Weeks Ended:												
APR. 18, 1986	183	24	159	17	--	37	89	289	129	213	216	1,173
APR. 11, 1986	371	20	351	60	--	7	160	821	91	117	616	2,243
APR. 4, 1986	332	5	327	48	--	25	207	594	257	90	336	1,889
APR. 26, 1985	365	120	245	N/A	--	19	261	450	201	238	180	1,714

[1] Total motor gasoline imports is equal to the sum of finished imports and finished unleaded imports.

[2] Gasoline blending component imports are not included in total motor gasoline imports.

[3] Includes Grade No. 4 fuel oil.

NA-Not Available

DEFINITIONAL NOTES

Page 3—Stocks of Selected Products

The inventories shown are stocks located at refineries, bulk terminals, and in pipelines and include stocks held by independent bulk terminal operators. These inventories include stocks not available for shipment, those available for current shipment, and those held in reserve for shipment during the high consuming season as a supplement to then current production. Stocks not available are those required for processing, held in tank bottoms, in pipeline fill, and in other equipment in order to assure continuous operations.

Stocks of unleaded and leaded motor gasoline represent only finished motor gasoline located at refineries, pipelines and bulk terminals. A large portion of motor gasoline stocks at refineries consists of components which may be blended or compounded to produce either finished leaded or unleaded motor gasoline. Consequently, these stocks cannot be classified as either finished leaded or unleaded motor gasoline. The sum of finished leaded and unleaded motor gasoline stocks plus the components stocks equals total motor gasoline stocks.

Pages 3 and 5—Stocks and Imports of Petroleum Products

District 1 is composed of three areas which are described by the Department of Energy as follows:

New England—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
Central Atlantic—New York, New Jersey, Pennsylvania, Delaware, Maryland, and the District of Columbia
Lower Atlantic—Virginia, West Virginia, North Carolina, South Carolina, Georgia, and Florida.

Page 4—Estimated Domestic Production

Monthly production represents an API estimate as of the first week of the month. This estimate may be revised at a subsequent date as more current information is received.

Crude Oil Imports

Crude oil (includes lease condensate) produced outside the 50 states. Material from the Athabasca tar sands is included.
Reported on a Port of Entry basis.
The Total of crude oil imports includes those from Canada.
Data do not include oil imported for the Strategic Petroleum Reserve.

Crude Oil Stocks by Location

Producer's stocks on leases are included.
Data do not include crude oil stocks held in the Strategic Petroleum Reserve.

Pages 4 and 5—Imports of Crude Oil and Petroleum Products

The estimates of imports published by the API are based on data supplied by reporting companies. These data exclude imports into Puerto Rico and the Virgin Islands but include shipments from Puerto Rico and the Virgin Islands to the U.S. mainland as imports. API classifies all withdrawals from bonded storage as imports.

INTERPRETIVE NOTES

Definitions used by the API throughout the Weekly Statistical Bulletin are the same as those used by the Department of Energy in its monthly and annual Petroleum Statements.

Unleased gasoline is gasoline containing not more than 0.05 gram of lead per gallon and not more than 0.005 gram of phosphorus per gallon.

Data presented in the Bulletin are for the week ended 7 a.m. Friday. The date specified should not be considered as part of that week when calculating a month's total for production or the interpolation of a month's-end stock figure as of midnight of the last day of the month. *Example: a stock figure for a week ended 7 a.m. on the first of the month should be considered to be as of midnight of the previous month's last day.*

Totals for the U.S. published in the Bulletin exclude data for Puerto Rico, Virgin Islands, and other non-contiguous territories.

Data published in the Weekly Statistical Bulletin are estimates made by the API Statistical Department based on data collected from reporting companies.

Data for the corresponding week of last year are from the published Bulletin for that week and are not adjusted to reflect subsequently published DOE monthly data. Final monthly data are available in the DOE Monthly Petroleum Statement.

API STATISTICAL BULLETIN
WEEK ENDED: APR. 25, 1986

REVISIONS

04/18/86	PAGE 1	TOTAL REFINERY INPUT	LA. GULF COAST	2,264
			DISTRICT 3 TOTAL	6,716
			DISTRICT 5 TOTAL	2,435
			TOTAL U.S.	13,869
			DISTRICTS 1-4	11,434
		CRUDE OIL RUNS	DISTRICT 5 TOTAL	2,389
			TOTAL U.S.	12,641
		INPUT TO CRUDE OIL	LA. GULF COAST	2,155
			DISTRICT 3 TOTAL	6,169
			DISTRICT 5 TOTAL	2,389
			TOTAL U.S.	12,883
			DISTRICTS 1-4	10,494
		% OPERABLE	LA. GULF COAST	82.7
			DISTRICT 3 TOTAL	86.1
			DISTRICT 5 TOTAL	78.7
			DISTRICTS 1-4	84.1
	PAGE 2	TOTAL MGAS	DISTRICT 5 TOTAL	1,089
			TOTAL U.S.	6,541
		UNLEADED MGAS	DISTRICT 5 TOTAL	779
			TOTAL U.S.	4,549
		DISTILLATE FUEL	DISTRICT 5 TOTAL	428
			TOTAL U.S.	2,819
	PAGE 3	TOTAL MGAS	DISTRICT 5 TOTAL	26,567
			TOTAL U.S.	209,544
		UNLEADED MGAS	DISTRICT 5 TOTAL	12,235
			TOTAL U.S.	110,494
		BLENDING COMPS	DISTRICT 5 TOTAL	6,680
			TOTAL U.S.	34,215
		DISTILLATE FUEL	CENTRAL ATLANTIC	17,329
			DISTRICT 1 TOTAL	32,697
			DISTRICT 3 TOTAL	21,893
			DISTRICT 5 TOTAL	9,596
			TOTAL U.S.	95,591
			DISTRICTS 1-4	85,995
		RESIDUAL FUEL	DISTRICT 5 TOTAL	8,861
			TOTAL U.S.	37,555
		UNFINISHED OILS	DISTRICT 3 TOTAL	49,891
			DISTRICT 5 TOTAL	25,077
			TOTAL U.S.	104,227
			DISTRICTS 1-4	79,150
	PAGE 4 T	CRUDE OIL STOCKS	DISTRICTS 1-4 TOTAL	258,357
			DISTRICT 5 TOTAL	81,792

API STATISTICAL BULLETIN
WEEK ENDED: APR. 25, 1986

REVISIONS

	TOTAL U.S.	340,149
PAGE 4 B TOTAL	PAD DISTRICT 3	157,318
	TOTAL PAD DISTRICTS 1-4	258,357
	PAD DISTRICT 5	81,792
	TOTAL U.S.	340,149